

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	300	(US-20040117388-\$ or US-20040258219-\$ or US-20040215510-\$ or US-20020186241-\$ or US-20060075327-\$ or US-20070112774-\$ or US-20070143238-\$ or US-20080178117-\$ or US-20090044146-\$ or US-20090133021-\$ or US-20090138389-\$ or US-20030195873-\$ or US-20010054046-\$ or US-20020033359-\$ or US-20020059339-\$ or US-20020077980-\$ or US-20020078101-\$ or US-20020078149-\$ or US-20020112082-\$ or US-20020194219-\$ or US-20030009497-\$ or US-20030065777-\$ or US-20030223089-\$ or US-20040010451-\$ or US-20040249801-\$ or US-20050091402-\$). did. or (US-20050210042-\$ or US-20050222900-\$ or US-20060015733-\$ or US-20060271462-\$ or US-20070038628-\$ or US-20070078709-\$ or US-20070157228-\$ or US-20070294611-\$ or US-20080005221-\$ or US-20090012869-\$ or US-20090070411-\$ or US-20090133107-\$ or US-20090137229-\$ or US-20010032234-\$ or US-20010049785-\$ or US-20020026461-\$ or US-20020059278-\$ or US-20030002070-\$ or US-20030053135-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/01/04 09:25

	20030192049-\$ or US- 20040133548-\$ or US- 20040186860-\$ or US- 20040193571-\$ or US- 20040237026-\$ or US- 20050027664-\$ or US- 20050027666-\$ or US- 20050050145-\$).did. or (US-20050060162-\$ or US-20050060687-\$ or US-20050066165-\$ or US-20050135854-\$ or US-20050160080-\$ or US-20050160082-\$ or US-20050165793-\$ or US-20050256847-\$ or US-20060047632-\$ or US-20060075465-\$ or US-20060089931-\$ or US-20060109497-\$ or US-20060112335-\$ or US-20060274086-\$ or US-20060294094-\$ or US-20070136318-\$ or US-20070185865-\$ or US-20080172380-\$ or US-20080172598-\$ or US-20080209417-\$ or US-20080214215-\$ or US-20080256064-\$ or US-20080307343-\$ or US-20090055359-\$ or US-20090125318-\$ or US-20090210407-\$ or US-20090210828-\$). did. or (US- 20010015828-\$ or US- 20010037313-\$ or US- 20010056463-\$ or US- 20020026459-\$ or US- 20020138511-\$ or US- 20030014530-\$ or US- 20030115191-\$ or US- 20030188263-\$ or US- 20030217264-\$ or US- 20040088438-\$ or US- 20040095394-\$ or US- 20040128512-\$ or US- 20040230896-\$ or US- 20040236694-\$ or US- 20050071759-\$ or US- 20050086043-\$ or US- 20050111031-\$ or US- 20050187866-\$ or US- 20050198056-\$ or US-				
--	---	--	--	--	--

	20050210065-\$ or US- 20050234680-\$ or US- 20050278302-\$ or US- 20060031165-\$ or US- 20060036955-\$ or US- 20060069616-\$ or US- 20060069670-\$ or US- 20060168510-\$).did. or (US-20060173556-\$ or US-20060179044-\$ or US-20060200371-\$ or US-20070106663-\$ or US-20070112814-\$ or US-20070146784-\$ or US-20070198506-\$ or US-20070244867-\$ or US-20080016164-\$ or US-20080033918-\$ or US-20080059504-\$ or US-20080216153-\$ or US-20080288489-\$ or US-20090164878-\$ or US-20090222289-\$ or US-20010027473-\$ or US-20020046102-\$ or US-20020062280-\$ or US-20020107756-\$ or US-20020138741-\$ or US-20030117443-\$ or US-20040229568-\$ or US-20040260666-\$ or US-20050075932-\$ or US-20070055562-\$ or US-20080133376-\$ or US-20090019426-\$). did. or (US- 20020065748-\$ or US- 20020080161-\$).did. or (US-3761682-\$ or US- 7567965-\$ or US- 6694315-\$ or US- 7440555-\$ or US- 6829746-\$ or US- 7209948-\$ or US- 5828990-\$ or US- 6205456-\$ or US- 7197532-\$ or US- 7296228-\$ or US- 7540415-\$ or US- 5557736-\$ or US- 5620079-\$ or US- 5987480-\$ or US- 6157924-\$ or US- 6289452-\$ or US- 6301577-\$ or US-				
--	---	--	--	--	--

6357010-\$ or US-					
6549898-\$ or US-					
6574790-\$ or US-					
6665667-\$ or US-					
6701315-\$ or US-					
6749111-\$ or US-					
6934907-\$ or US-					
6968500-\$ or US-					
6993471-\$).did. or (US-					
7024459-\$ or US-					
7062507-\$ or US-					
7271929-\$ or US-					
7292987-\$ or US-					
7409700-\$ or US-					
RE40454-\$ or US-					
7519673-\$ or US-					
5164865-\$ or US-					
5228100-\$ or US-					
5748186-\$ or US-					
5835900-\$ or US-					
5838323-\$ or US-					
6003023-\$ or US-					
6044387-\$ or US-					
6064384-\$ or US-					
6126448-\$ or US-					
6128634-\$ or US-					
6167398-\$ or US-					
6266667-\$ or US-					
6282511-\$ or US-					
6349132-\$ or US-					
6349295-\$ or US-					
6397231-\$ or US-					
6405192-\$ or US-					
6434547-\$ or US-					
6473752-\$ or US-					
6571240-\$).did. or (US-					
6587848-\$ or US-					
6644974-\$ or US-					
6721726-\$ or US-					
6735622-\$ or US-					
6769015-\$ or US-					
6799299-\$ or US-					
6912525-\$ or US-					
6934915-\$ or US-					
6975434-\$ or US-					
7020670-\$ or US-					
7039812-\$ or US-					
7089248-\$ or US-					
7116765-\$ or US-					
7130831-\$ or US-					
7139974-\$ or US-					
7158971-\$ or US-					
7159188-\$ or US-					
7171468-\$ or US-					
7196806-\$ or US-					

7201580-\$ or US-				
7221376-\$ or US-				
7284062-\$ or US-				
7296033-\$ or US-				
7305713-\$ or US-				
7350143-\$ or US-				
7360154-\$ or US-				
7406599-\$).did. or (US-				
7421664-\$ or US-				
7457790-\$ or US-				
7484180-\$ or US-				
7526730-\$ or US-				
7574649-\$ or US-				
7596269-\$ or US-				
4981370-\$ or US-				
5031214-\$ or US-				
5290109-\$ or US-				
5566291-\$ or US-				
5615320-\$ or US-				
5634064-\$ or US-				
5850561-\$ or US-				
5873109-\$ or US-				
5958008-\$ or US-				
5963340-\$ or US-				
5991714-\$ or US-				
6020915-\$ or US-				
6119186-\$ or US-				
6144974-\$ or US-				
6374275-\$ or US-				
6456304-\$ or US-				
6480304-\$ or US-				
6557015-\$ or US-				
6581033-\$ or US-				
6618754-\$ or US-				
6647531-\$).did. or (US-				
6651091-\$ or US-				
6711583-\$ or US-				
6725237-\$ or US-				
6745227-\$ or US-				
6751777-\$ or US-				
6783061-\$ or US-				
6850975-\$ or US-				
7028044-\$ or US-				
7047281-\$ or US-				
7076546-\$ or US-				
7111232-\$ or US-				
7111234-\$ or US-				
7117247-\$ or US-				
7119931-\$ or US-				
7137072-\$ or US-				
7149791-\$ or US-				
7231598-\$ or US-				
RE39830-\$ or US-				
7271814-\$ or US-				
7280684-\$ or US-				

		7296016-\$ or US- 7299221-\$ or US- 7337910-\$ or US- 7356570-\$ or US- 7363294-\$ or US- 7383498-\$ or US- 7389914-\$).did. or (US- 7398198-\$ or US- 7430530-\$ or US- 7458014-\$ or US- 7493263-\$ or US- 7493303-\$ or US- 7516110-\$ or US- 7516118-\$ or US- 7546533-\$ or US- 7548334-\$ or US- 4931950-\$ or US- 6298218-\$ or US- 6704773-\$ or US- 7060008-\$ or US- 7089198-\$ or US- 7123695-\$ or US- 7213009-\$ or US- 7360092-\$ or US- 7480941-\$ or US- 4130354-\$ or US- 4314352-\$ or US- 5565316-\$ or US- 7565605-\$ or US- 5555426-\$ or US- 6052440-\$ or US- 6877033-\$ or US- 7145678-\$ or US- 7237010-\$).did. or (US- 7346558-\$ or US- 7383333-\$ or US- 7406501-\$).did.				
L30	298	(US-5222160-\$ or US- 5694608-\$ or US- 5893125-\$ or US- 5446891-\$ or US- 5715445-\$ or US- 5848415-\$ or US- 5911776-\$ or US- 5917488-\$ or US- 5946682-\$ or US- 5983268-\$ or US- 6119108-\$ or US- 6151603-\$ or US- 4949300-\$ or US- 5212770-\$ or US- 5416847-\$ or US- 5442788-\$ or US- 5478163-\$ or US- 5494097-\$ or US-	USPAT	OR	ON	2010/01/04 09:25

5499366-\$ or US-					
5506787-\$ or US-					
5561811-\$ or US-					
5564005-\$ or US-					
5592607-\$ or US-					
5634021-\$ or US-					
5687317-\$ or US-					
5758333-\$).did. or (US-					
5825943-\$ or US-					
5825308-\$ or US-					
5873110-\$ or US-					
5873100-\$ or US-					
5878351-\$ or US-					
5893080-\$ or US-					
5900024-\$ or US-					
5905496-\$ or US-					
5908467-\$ or US-					
5937161-\$ or US-					
5949417-\$ or US-					
5963951-\$ or US-					
6002871-\$ or US-					
6012053-\$ or US-					
6018342-\$ or US-					
6026416-\$ or US-					
6055638-\$ or US-					
6133564-\$ or US-					
6134563-\$ or US-					
6134552-\$ or US-					
6169873-\$ or US-					
6175830-\$ or US-					
6178243-\$ or US-					
6232891-\$ or US-					
T102102-\$ or US-					
4791356-\$ or US-					
4857902-\$).did. or (US-					
4881179-\$ or US-					
4912669-\$ or US-					
4924434-\$ or US-					
4972487-\$ or US-					
4973086-\$ or US-					
5189402-\$ or US-					
5206743-\$ or US-					
5267155-\$ or US-					
5274468-\$ or US-					
5280573-\$ or US-					
5282238-\$ or US-					
5333247-\$ or US-					
5375201-\$ or US-					
5392390-\$ or US-					
5394549-\$ or US-					
5400119-\$ or US-					
5412807-\$ or US-					
5428734-\$ or US-					
5438430-\$ or US-					
5461667-\$ or US-					

5461708-\$ or US-					
5502577-\$ or US-					
5517332-\$ or US-					
5544360-\$ or US-					
5546517-\$ or US-					
5548722-\$ or US-					
5550964-\$).did. or (US-					
5559939-\$ or US-					
5561709-\$ or US-					
5572651-\$ or US-					
5581678-\$ or US-					
5592608-\$ or US-					
5600835-\$ or US-					
5602750-\$ or US-					
5615320-\$ or US-					
5627662-\$ or US-					
5638504-\$ or US-					
5649216-\$ or US-					
5655093-\$ or US-					
5666214-\$ or US-					
5666553-\$ or US-					
5669005-\$ or US-					
5692142-\$ or US-					
5694494-\$ or US-					
5701500-\$ or US-					
5701423-\$ or US-					
5734835-\$ or US-					
5734882-\$ or US-					
5745910-\$ or US-					
5761496-\$ or US-					
5764736-\$ or US-					
5771292-\$ or US-					
5774123-\$ or US-					
5781629-\$).did. or (US-					
5798818-\$ or US-					
5809498-\$ or US-					
5812862-\$ or US-					
5826261-\$ or US-					
5832474-\$ or US-					
5835919-\$ or US-					
5838315-\$ or US-					
5884056-\$ or US-					
5898836-\$ or US-					
5912887-\$ or US-					
5913215-\$ or US-					
5920854-\$ or US-					
5930801-\$ or US-					
5937040-\$ or US-					
5943653-\$ or US-					
5950188-\$ or US-					
5973691-\$ or US-					
5982370-\$ or US-					
6026433-\$ or US-					
6026445-\$ or US-					
6038561-\$ or US-					

6038567-\$ or US-				
6041409-\$ or US-				
6055540-\$ or US-				
6070175-\$ or US-				
6070158-\$ or US-				
6069606-\$).did. or (US-				
6072490-\$ or US-				
6088702-\$ or US-				
6092090-\$ or US-				
6098066-\$ or US-				
6108614-\$ or US-				
6119117-\$ or US-				
6128006-\$ or US-				
6157466-\$ or US-				
6173284-\$ or US-				
6181342-\$ or US-				
6185602-\$ or US-				
6189000-\$ or US-				
6195347-\$ or US-				
6195707-\$ or US-				
6199098-\$ or US-				
6201539-\$ or US-				
6205456-\$ or US-				
6212554-\$ or US-				
6219818-\$ or US-				
6232971-\$ or US-				
6243859-\$ or US-				
4271470-\$ or US-				
4308579-\$ or US-				
4405829-\$ or US-				
4456372-\$ or US-				
4497040-\$ or US-				
4554631-\$).did. or (US-				
4573192-\$ or US-				
4591704-\$ or US-				
4626672-\$ or US-				
4755992-\$ or US-				
4804949-\$ or US-				
4805481-\$ or US-				
4809050-\$ or US-				
4812996-\$ or US-				
4827410-\$ or US-				
4847605-\$ or US-				
4847830-\$ or US-				
4862220-\$ or US-				
4902078-\$ or US-				
4927074-\$ or US-				
4933880-\$ or US-				
4937623-\$ or US-				
4937682-\$ or US-				
4974173-\$ or US-				
4992972-\$ or US-				
4996707-\$ or US-				
5008853-\$ or US-				
5010371-\$ or US-				

5017971-\$ or US-				
5021995-\$ or US-				
5179550-\$ or US-				
5181162-\$ or US-				
5190167-\$).did. or (US-				
5202828-\$ or US-				
5202977-\$ or US-				
5206736-\$ or US-				
5220625-\$ or US-				
5220657-\$ or US-				
5226162-\$ or US-				
5231578-\$ or US-				
5241680-\$ or US-				
5243149-\$ or US-				
5249220-\$ or US-				
5255196-\$ or US-				
5260866-\$ or US-				
5263129-\$ or US-				
5272766-\$ or US-				
5280609-\$ or US-				
5295181-\$ or US-				
5297278-\$ or US-				
5299296-\$ or US-				
5299304-\$ or US-				
5303146-\$ or US-				
5305456-\$ or US-				
5307266-\$ or US-				
5315697-\$ or US-				
5317733-\$ or US-				
5322992-\$ or US-				
5323174-\$ or US-				
5327265-\$).did. or (US-				
5331137-\$ or US-				
5337165-\$ or US-				
5341293-\$ or US-				
5345550-\$ or US-				
5345551-\$ or US-				
5347295-\$ or US-				
5353042-\$ or US-				
5355472-\$ or US-				
5355497-\$ or US-				
5357562-\$ or US-				
5367350-\$ or US-				
5384631-\$ or US-				
5384911-\$ or US-				
5386298-\$ or US-				
5386493-\$ or US-				
5388196-\$ or US-				
5392428-\$ or US-				
5396546-\$ or US-				
5404393-\$ or US-				
5404518-\$ or US-				
5408655-\$ or US-				
5414528-\$ or US-				
5414946-\$ or US-				

5416308-\$ or US-
5416895-\$ or US-
5423034-\$ or US-
5428729-\$).did. or (US-
5428791-\$ or US-
5432940-\$ or US-
5442778-\$ or US-
5442795-\$ or US-
5446883-\$ or US-
5446903-\$ or US-
5448375-\$ or US-
5448729-\$ or US-
5453600-\$ or US-
5461218-\$ or US-
5461488-\$ or US-
5463724-\$ or US-
5467441-\$ or US-
5467448-\$ or US-
5473690-\$ or US-
5475843-\$ or US-
5479269-\$ or US-
5479603-\$ or US-
5479617-\$ or US-
5479734-\$ or US-
5488496-\$ or US-
5490245-\$ or US-
5493726-\$ or US-
5497422-\$ or US-
5499108-\$ or US-
5499180-\$ or US-
5499359-\$).did. or (US-
5502637-\$ or US-
5502805-\$ or US-
5504519-\$ or US-
5507129-\$ or US-
5508718-\$ or US-
5510978-\$ or US-
5511148-\$ or US-
5513013-\$ or US-
5513323-\$ or US-
5515182-\$ or US-
5517586-\$ or US-
5517644-\$ or US-
5517645-\$ or US-
5519608-\$ or US-
5525031-\$ or US-
5526018-\$ or US-
5526276-\$ or US-
5528086-\$ or US-
5530869-\$ or US-
5530880-\$ or US-
5532946-\$ or US-
5539906-\$ or US-
5540589-\$ or US-
5550614-\$ or US-

		5550965-\$ or US- 5553217-\$ or US- 5553143-\$).did. or (US- 5552900-\$ or US- 5555100-\$).did.				
L31	2	L17 AND L30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:27
L32	596	L17 OR L30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:27
L33	2	L31 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:27
L34	357	L32 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:27
L35	2	L33 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:27
L36	355	L34 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:27

L37	0	L35 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi \$5 OR (super\$1 NEAR distribut\$3) OR super \$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print \$3 OR sav\$3 OR record \$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipulat\$3 OR chang \$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word)) AND ((encrypt \$3 OR decrypt\$3) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:28
-----	---	--	---	----	----	---------------------

L38	0	L36 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi\$5 OR (super\$1 NEAR distribut\$3) OR super\$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipul\$3 OR chang\$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word)) AND ((encrypt\$3 OR decrypt\$3) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:28
L39	0	L35 AND ((high OR low OR degraded) NEAR5 (resolution OR quality OR version))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:32

L40	22	L36 AND ((high OR low OR degraded) NEAR5 (resolution OR quality OR version))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:32
L41	1	L40 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi\$5 OR (super\$1 NEAR distribut\$3) OR super\$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipul\$3 OR chang\$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:34
L42	0	L41 AND ((encrypt\$3 OR decrypt\$3 OR crypt\$3 OR encipher\$3 OR cipher\$3 OR encod\$3) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:36

L43	4	L36 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi\$5 OR (super\$1 NEAR distribut\$3) OR super\$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipul\$3 OR chang\$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:40
L44	0	L35 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi\$5 OR (super\$1 NEAR distribut\$3) OR super\$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:42

		OR edit\$3 OR modif\$4 OR modification OR manipulat\$3 OR chang \$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))				
L45	2	L43 AND ((encrypt\$3 OR decrypt\$3 OR crypt \$3 OR encipher\$3 OR cipher\$3 OR encod\$3) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 09:44
L46	27	("5319705" "5495411" "5509074" "5592549" "5629980" "5657390" "5699427" "5727156" "5765152" "5781633" "5809145" "5825890" "5852666" "5872915" "5926631" "5928363" "6081900" "6105012" "6105131" "6366912" "6460060" "6490626" "6658571"). PN. OR ("7130831"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/04 10:01

L47	0	L46 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi\$5 OR (super\$1 NEAR distribut\$3) OR super\$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipul\$3 OR chang\$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 10:07
L48	23	L46 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 10:08
S1	2	("5673316").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 18:36

S2	2	((("EP881592") or ("EP881592") or ("EP881592") or ("6178270") or ("JP11096386") or ("DE69808840") or ("WO9605570") or ("EP622722") or ("FR2513780"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 19:50
S3	18	("4667248" "5187753" "5335290" "5355420" "5452374" "5506918" "5511148" "5517586" "5892842" "5966124").PN. OR ("6178270").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/17 19:54
S4	2	((("EP881592") or ("EP881592") or ("EP881592") or ("6178270") or ("JP11096386") or ("DE69808840") or ("WO9605570") or ("EP622722") or ("FR2513780") or ("EP881591") or ("DE69817916") or ("XP2076624") or ("XP118027"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 19:56
S5	73	("4468694" "4667248" "4694354" "4806709" "4855830" "5025314" "5163012" "5191440" "5239373" "5300943" "5309555" "5365266" "5377019" "5394517" "5410649" "5436639").PN. OR ("5511148").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/17 20:03
S6	88	S3 OR S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:07

S7	6	S6 AND ((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (document OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:09
S8	0	S6 AND ((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2) WITH (document OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:18
S9	0	S7 AND ((encrypt\$3 OR decrypt\$3) WITH (document OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:21
S10	770	((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2) WITH (document OR form OR page OR content OR text OR image OR word)) AND ((encrypt\$3 OR decrypt\$3) WITH (document OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:23

S11	255	S10 AND ((high OR low) NEAR5 (resolution OR quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:26
S12	4	S11 AND anthology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:27
S13	28	S11 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:28
S14	0	S12 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:28
S15	0	S13 AND anthology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:29
S16	28	S13 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:30
S17	20	S16 AND (preview OR sampl\$3 OR clip OR trail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:31

S18	951	((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR manipul\$3 OR extract\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2) WITH (document OR book OR magazine OR journal OR publication OR form OR page OR content OR text OR image OR word)) AND ((encrypt\$3 OR decrypt\$3) WITH (document OR book OR magazine OR journal OR publication OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:52
S19	66	S18 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:54
S20	66	S19 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$.as.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:54
S21	0	S20 AND anthology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:54
S22	34	S20 AND ((high OR low) NEAR5 (resolution OR quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:54

S23	1428	((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR pay\$4 OR paid) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record\$3) WITH (select\$3 OR manipulat\$3 OR extract\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2) WITH (document OR book OR magazine OR journal OR publication OR form OR page OR content OR text OR image OR word)) AND ((encrypt\$3 OR decrypt\$3) WITH (document OR book OR magazine OR journal OR publication OR form OR page OR content OR text OR image OR word))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:55
S24	97	S23 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:57
S25	97	S24 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:57
S26	45	S25 AND ((high OR low) NEAR5 (resolution OR quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 20:58

S27	283	("4179212" "4528643" "4677434" "4685055" "4723284" "4740890" "4780821" "4791565" "4796181" "4803643" "4827508" "4908873" "4937863" "4965680" "5005122" "5099426" "5146552" "5204897" "5214696" "5247575" "5428529").PN. OR ("5532920").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/17 21:15
S28	49	S23 AND S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 21:16
S29	2	S28 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 21:16
S30	2	S29 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 21:16
S31	103	("0185448" "20030033288" "20030037181" "20030061200" "20030185448" "20040133544" "20040133545" "20040133588" "20040133589" "20040205448" "20050022114" "5237157" "5247575" "5465299" "5532920" "5532920" "5619247" "5625711" "5673316" "5680479" "5737599" "5848184" "5933498" "5991780" "5546528"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 17:24

		"5625711" "5643064" "5729637" "5737599" "5781785" "5819301" "5832530" "5860074" "5930813" "5999649" "6012083" "6041316" "6119124" "6134552" "6185684" "6282653" "6289450" "6327600" "6345279" "6356936" "6389541" "6446068" "6516337" "6606613" "6629097" "6732090" "6920610" "6988124" "6049339" "6185684" "6385350" "7069451" "7133845" "7290285").PN.				
S32	60	S31 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 17:33
S33	59	S32 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 17:34
S36	3	S33 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi \$5 OR (super\$1 NEAR distribut\$3) OR super \$1distribut\$3 OR distribut\$3)) WITH (cop \$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record \$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 17:48

		OR edit\$3 OR modif\$4 OR modification OR manipulat\$3 OR chang \$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word)) AND ((encrypt \$3 OR decrypt\$3) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content OR text OR image OR word))				
S37	3	S33 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi \$5 OR (super\$1 NEAR distribut\$3) OR super \$1distribut\$3 OR distribut\$3)) WITH (cop \$4 OR reproduc\$4 OR duplicat\$3 OR print\$3 OR sav\$3 OR record \$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipulat\$3 OR chang \$3 OR derivative OR derived) WITH (content OR document OR book OR magazine OR journal OR publication OR (intellectual NEAR propert\$3) OR subscription OR form OR page OR content	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 17:55

		OR text OR image OR word)) AND ((encrypt \$3 OR decrypt\$3) WITH (content OR document OR book OR magazine OR journal OR publication OR (intellectual NEAR propt\$3) OR subscription OR form OR page OR content OR text OR image OR word))				
S38	3	S33 AND (((charg\$3 OR fee\$1 OR cost\$1 OR pric\$3 OR bill\$3 OR pay\$4 OR paid) AND (deliver\$3 OR download\$3 OR transfer\$4 OR transmi \$5 OR (super\$1 NEAR distribut\$3) OR super \$1distribut\$3 OR distribut\$3 OR disseminat\$3)) WITH (cop\$4 OR reproduc\$4 OR duplicat\$3 OR print \$3 OR sav\$3 OR record \$3) WITH (select\$3 OR request\$3 OR desir\$3 OR indicat\$3 OR portion OR part OR partial\$2 OR mark\$3 OR edit\$3 OR modif\$4 OR modification OR manipul\$3 OR chang \$3 OR derivative OR derived) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propt\$3) OR subscription OR form OR page OR content OR text OR image OR word)) AND ((encrypt \$3 OR decrypt\$3) WITH (document OR book OR magazine OR journal OR publication OR (intellectual NEAR propt\$3) OR subscription OR form	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 18:07

		OR page OR content OR text OR image OR word))				
S39	53	("4658093" "4740890" "4817140" "4827508" "5014234" "5050213" "5237614" "5265164" "5321520" "5341429" "5457746"). PN. OR ("6041316"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 18:28
S40	19	S39 NOT @ad >= "19991015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 18:33
S41	19	S40 NOT ((Warnock OR Abrams OR Holzgrafe).in. OR (EBRARY\$).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 18:33

1/4/2010 10:17:02 AM

C:\Documents and Settings\nle3\My Documents\EAST\Workspaces\NL EAST - App 09498944 - 17
December 2009.wsp